

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

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1. (Currently Amended) A method comprising the steps of:

detecting machine information;

detecting diagnostic information corresponding to the machine information; and

causing one of a plurality of diagnostic routines supported by the machine to be selectable for execution according to the diagnostic information, and to cause another of the diagnostic routines, not supported by the machine, to become not selectable for execution.

2. (Original) The method of claim 1, further comprising:

displaying an indicator corresponding to the one of the plurality of diagnostic routines.

3. (Original) The method of claim 2, wherein the indicator includes a graphical representation of a component corresponding to the one of the plurality of diagnostic routines and a textual representation of the component.

4. (Original) The method of claim 3, further comprising:

selecting the indicator; and

executing the one of the plurality of diagnostic routines in response to the selecting.

5. (Original) The method of claim 1, wherein the machine information includes an operating system type and a machine type, and wherein the diagnostic

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information includes a list of included components corresponding to the operating system type and a list of excluded components corresponding to the machine type.

6. (Original) The method of claim 5, wherein a component corresponding to the one of the plurality of diagnostic routines is included in the list of included components, and wherein the component is not included in the list of excluded components.
7. (Currently Amended) A computer system comprising:
a first computer including:
a processor; and
a memory coupled to the processor;
the memory including a diagnostic script, a diagnostic application including a plurality of diagnostic routines, first diagnostic information, and machine information; and
the diagnostic script being executable by the processor to cause the machine information to be read, to cause a portion of the first diagnostic information corresponding to the machine information to be read, and to cause one of the plurality of diagnostic routines in the diagnostic application supported by the computer system to become selectable for execution by the processor according to the portion of the first diagnostic information, and to cause another of the diagnostic routines, not supported by the computer system, to become not selectable for execution.
8. (Original) The computer system of claim 7, wherein the diagnostic script is executable by the processor to cause an indicator corresponding to the one of the plurality of diagnostic routines to be displayed.

9. (Original) The computer system of claim 8, wherein the indicator includes a graphical representation of a component corresponding to the one of the plurality of diagnostic routines and a textual representation of the component.
10. (Original) The computer system of claim 9, wherein the processor is configured to execute the one of the plurality of diagnostic routines in response to the indicator being selected.
11. (Original) The computer system of claim 7, wherein the machine information includes an operating system type and a machine type, and wherein the first diagnostic information includes a list of included components corresponding to the operating system type and a list of excluded components corresponding to the machine type.
12. (Original) The computer system of claim 11, further comprising:
a component coupled to the processor;
wherein the component is included in the list of included components and not included in the list of excluded components, and wherein the component corresponds to the one of the plurality of diagnostic routines.
13. (Original) The computer system of claim 7, further comprising:
a second computer; and
a communications network;
the first computer and second computer being configured to communicate using the communications network; and

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the first computer being configured to detect second diagnostic information on the second computer and to receive the second diagnostic information:

14. (Currently Amended) A computer program product comprising:
a computer program processable by a computer system for causing the computer system to:
read machine information;
read diagnostic information corresponding to the machine information; and
cause one of a plurality of diagnostic routines supported by the computer system to become selectable for execution according to the diagnostic information, and to cause another of the diagnostic routines, not supported by the computer system, to become not selectable for execution; and
an apparatus from which the computer program is accessible by the computer system.
15. (Original) The computer program product of claim 14, wherein the computer program is processable by the computer system for causing an indicator corresponding to the one of the plurality of diagnostic routines to be displayed.
16. (Original) The computer program product of claim 15, wherein the indicator includes a graphical representation of a component corresponding to the one of the plurality of diagnostic routines and a textual representation of the component.

BA 17. (Original) The computer program product of claim 16, wherein the computer system is configured to execute the one of the plurality of diagnostic routines in response to the indicator being selected.

18. (Original) The computer program product of claim 14, wherein the machine information includes an operating system type and a machine type, and wherein the diagnostic information includes a list of included components corresponding to the operating system type and a list of excluded components corresponding to the machine type.

19. (Original) The computer program product of claim 18, wherein a component of the computer system corresponding to the one of the plurality of diagnostic routines is included in the list of included components, and wherein the component is not included in the list of excluded components.

Pub C1 20. (Currently Amended) A computer system comprising:
a first computer including:
a processor;
a memory coupled to the processor;
the memory including a diagnostic script, a plurality of diagnostic routines, first diagnostic information, and machine information;
the diagnostic script being executable by the processor to cause the machine information to be read, to cause a portion of the first diagnostic information corresponding to the machine information to be read, and to cause one of the plurality of diagnostic routines supported by the computer system to become selectable for execution by the processor according to the portion of the first diagnostic information,

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and to cause another of the diagnostic routines, not supported by the
computer system to be not selectable for execution;

a second computer;

a communications network;

the first computer and second computer being configured to
communicate using the communications network; and

the first computer being configured to detect and compare
second diagnostic information on the second computer and to receive
the second diagnostic information;

~~wherein the machine information includes an operating system
type and a machine type, and wherein the first diagnostic information
includes a list of included components corresponding to the operating
system type and a list of excluded components corresponding to the
machine type~~

whereby the first and second computers contain updated
diagnostic script, diagnostic routines and diagnostic information.

21. (Cancelled).